DE 2305.02 UŞ PATENT USSN: 09/866,337 Art Unit: 2872

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1. (PREVIOUSLY PRESENTED) An optical device used in an optical read/write

head comprising a first optical coating plane and a second optical coating plane

for respectively reflecting a first light and a second light to an identical optical

axis.

2. (CANCELED)

3. (ORIGINAL) The optical device according to claim 1, wherein said first light is

a laser beam.

4. (ORIGINAL) The optical device according to claim 1, wherein said second light

is a laser beam.

5. (ORIGINAL) The optical device according to claim 1, wherein said first optical

coating plane is parallel to said second optical coating plane.

6. (ORIGINAL) The optical device according to claim 1, wherein said first light

and said second light are generated respectively at different timing.

7. (ORIGINAL) The optical device according to claim 1, wherein said first light is

directly reflected to said optical axis by said first optical coating plane, and said

second light passes through said first optical coating plane and then said second

light is reflected to said optical axis by said second optical coating plane.

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8. (ORIGINAL) The optical device according to claim 1, wherein said first optical coating plane and said second optical coating plane are respectively coated on two opposite sides of a first light-penetrable material.

- 9. (ORIGINAL) The optical device according to claim 8, further comprising a second light-penetrable material for reflecting a third light to said optical axis.
- 10. (ORIGINAL) The optical device according to claim 9, wherein a third optical coating plane is coated on said second light-penetrable material, and said third light passes through said first optical coating plane and said second optical coating plane and then said third light is reflected to said optical axis by said third optical coating plane.
- 11. (PREVIOUSLY PRESENTED) An optical device used in an optical read/write head comprising plural optical coating planes for reflecting plural laser beams to an identical optical axis.
- 12. (PREVIOUSLY PRESENTED) An optical device used in an optical read/write head comprising a first optical plane and a second optical coating plane coated on two opposite sides of a light-penetrable material for reflecting a first light and a second light to an identical optical axis.
- 13. (ORIGINAL) The optical device according to claim 12, further comprising a second light-penetrable material for reflecting a third light to said optical axis.

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14. (PREVIOUSLY PRESENTED) An optical system for writing to and reading from an optical disc, comprising:

a plurality of light beams;

an optical component comprising a plurality of optical coating planes for

respectively reflecting said plurality of light beams to an identical optical axis; and

a mirror configured to direct any one of said light beams oriented at said

identical optical axis to the surface of said optical disc.

15. (PREVIOUSLY PRESENTED) The optical system of claim 14, further

comprising:

a plurality of light sources combined together in the same pack wherein

said plurality of light beams are produced, respectively, from said plurality of light

sources.

16. (PREVIOUSLY PRESENTED) The optical system of claim 14, wherein said

light beams are generated respectively at different timing.

17. (PREVIOUSLY PRESENTED) A method of directing multiple light beams to

the surface of an optical disc, comprising the steps of:

directing a plurality of light beams to a plurality of optical coating planes

which respectively reflect said plurality of light beam to an identical optical axis;

and

directing by a mirror any one of said plurality of light beams oriented at

said identical optical axis to the surface of said optical disc.

Amendment to the Drawing Figure:

The attached sheet of drawings includes changes to Figure 9. This sheet,

which includes Fig. 9 replaces the original sheet including Fig. 9.

Attachment: Replacement Sheet

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